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CLAIMS

- 1. A water-soluble extract of Palmaria palmata for use as an antiviral agent.
- 2. A water-soluble extract of Palmaria palmata for use as a medicament.
- 3. Use of water-soluble extract of Palmaria palmata for the production of a pharmaceutical composition effective against viruses.
- 4. Use according to Claim 3, wherein the composition is adapted for administration, orally, intravenously, or topically.
- 5. Use according to Claim 4, adapted for Ingestion orally.
- 6. Use according to Claim 4 or 5, comprising a 200 mg. capsule, to be ingested three times daily.
- 7. Use according to Claim 3, 4 or 5, adapted for administration in the treatment of viruses of the Herpes family.
- 8. A foodstuff containing water-soluble extract of Palmaria palmata.
- 9. A method of recovering the water-soluble extract of Palmaria palmata, comprising drying the Palmaria palmata to a predetermined water content, comminuting the material to a fine powder and then dissolving the powder in water.

- 10. A method according to Claim 9, including the step of storing the powder at or below room temperature.
- 11. A method according to Claim 9 or 10, including the step of centrifuging the solution and recovering the supernatant.
- 12. A method according to Claim 9, 10 or 11, wherein the dried material is mixed with water in the ratio of 50g:300ml.
- 13. A method of treating Herpes virus infections in human or animal subjects, comprising applying to the subject a water-soluble extract of Palmaria palmata.
- 14. A method according to Claim 13, wherein the application is ingestion.



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